

*A results-oriented professional with over 3 years of experience in designing, developing, and enhancing applications.*

## Software Engineer

### PROFILE SUMMARY

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- Over 3 years of professional experience specializing in Java with a focus on Agile methodologies.
- Proven track record of delivering high-quality software solutions on time, showcasing expertise in clean, efficient, and scalable code.
- Extensive experience in developing microservices using C#, contributing to a comprehensive skill set in application architecture.
- Proficient in designing, implementing, and maintaining microservices architecture, demonstrating a deep understanding of distributed systems.
- Adept at navigating the complexities of software development projects, ensuring precision and reliability in execution.
- Dedicated to staying up-to-date with the latest trends and best practices in software development, ensuring adaptability to industry advancements.
- Strong technical proficiency in JavaScript, Java, .Net Core, C#, SQL, MySQL, HTML5, and CSS.
- Holistic understanding of project management within Agile frameworks.
- Poised to contribute an extensive skill set and significant experience, with a
- specialized focus on microservices development, to elevate projects and uphold the highest standards of innovation and quality.

### TECHNICAL SKILL SET

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- Front-End: Html, CSS.
- Back-End: C#,C++,Java, Dot Net 6, Entity Framework, Web Api
- Database: MYSQL
- Frameworks: Spring,Hybernate,Visual Studio 2022
- Version Control: Git
- Other Technologies: AWS Service, Hangfire, TDD, Microservices, Ocelot Gateway
- Soft Skills: Teamwork, Problem Solving, Leadership

### Roles And Responsibilities Across Projects

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- Developed and maintained robust .NET Core and Java applications that interact with databases through optimized Stored Procedures, ensuring high performance and security compliance.
- Implemented asynchronous API consumption patterns to interface with various external services, ensuring efficient data retrieval and processing.
- Worked closely with database administrators to design, optimize, and implement Stored Procedures, focusing on scalability and execution speed.

- Coordinated with frontend developers to define API specifications, ensuring that API endpoints meet the functional needs of the consuming applications and support seamless frontend-backend integration.
- Participated actively in requirement gathering sessions with project stakeholders to understand and align development goals with business objectives, ensuring that all technical requirements for API integration and database interaction were clear and achievable.
- Engaged in Agile development cycles, including sprint planning, daily scrums, and retrospectives, to continuously adapt and improve the development process, ensuring timely delivery of application features.

## EMPLOYMENT DETAILS

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- **MindNerves Technology Pvt Ltd** *Software Developer (2021 –Present)*

## KEY PROJECTS UNDERTAKEN

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### FleetManager (Suzlon) ( 2022 – Present)

#### Role

- Project handling system based on Java and MySQL.
- Led 4 member backend team.
- Managed authentication and authorization with JWT token.
- Created multiple APIs. Handled code reviews and deployment

#### Description

- Checklists and Customizable Forms: Suzlon's engineers were equipped with standardized checklists and adaptable forms to streamline their tasks.
- Offline Functionality: The app operated seamlessly without an internet connection, allowing data input and image capture even in remote areas.
- Data Auditing: Real-time data audits ensured quality control, reducing errors and rework.
- Image Upload Capability: Engineers could enhance reporting with visual documentation.
- Project Management - This app simplifies the tracking of every process and operations involved in the successful completion of the project.

**Tech stacks:** Java, MySQL, Stored Procedure, APIs, IIS Deployment

### NCR(Non-Conformity Report) Suzlon ( 2021 – 2022)

#### Role

- Workflow Management.
- Email Notification based on Workflow.
- Pdf and Excel generate based on Workflow.
- Designed multiple forms and created and integrated APIs for the same.
- Managed authentication with JWT token.

**Tech stacks:** MySQL, .NetCore 6.0, Stored Procedure, APIs, IIS Deployment